

Sanitized Copy Approved for Release 2011/09/14: CIA-RDP83-01074R000300480001-5

PROBABLE RAILWAY REALIGNMENT HANOI-PING HSIANG RAIL LINE, NORTH VIETNAM 21-42N 106-40E

COLVET

25X1

25X1

25X1

Sanitized Copy Approved for Release 2011/09/14 : CIA-RDP83-01074R000300480001-5 **SFCRFT**

25X1

(c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

REFERENCE: GS 123

....

ATTACHMENT TO M-6214 4 APRIL 1969 PAGE 1

PROBABLE RAILWAY REALIGNMENT HANOI-PING HSIANG RAILLINE, NORTH VIETNAM 2142N 10640E

1. SIGNIFICANCE:

THIS BRIEFING BOARD DEPICTS PROBABLE MAJOR RAILWAY REALIGNMENT NEAR THE NORTH VIETNAM-CHINA BORDER.

2. LOCATION:

10 NM SOUTH OF LANG SON, NORTH VIETNAM.

3. BACKGROUND:

THE HANOI-PINGHSIANG RAIL LINE IS THE MAIN RAIL ROUTE BETWEEN NORTH VIETNAM AND CHINA. IT PROVIDES A DIRECT TRANSPORT LINK TO NANNING AND OTHER LARGE INDUSTRIAL CENTERS OF EASTERN CHINA. THE IMPORTANCE OF THIS LINE TO THE NORTH VIETNAMESE IS EVIDENCED BY THE FACT THAT IT WAS GIVEN TOP PRIORITY IN RESTORATION PROGRAMS AFTER THEIR WAR WITH THE FRENCH AND DURING U.S. AIRSTRIKES AGAINST THE NORTH VIETNAMESE RAIL LINES.

THE SECTION WHERE THIS CONSTRUCTION IS OBSERVED IS LOCATED IN RUGGED TERRAIN.

THE LINE TRAVERSES HILLS WITH GRADES UP TO 2.4%, AND HAS NUMEROUS SHARP CURVES,

MAKING PASSAGE AS DIFFICULT AS ANYWHERE IN NORTH VIETNAM.

THIS	NEW	ACT IVITY	WAS	FIRST	REPORTED	AS	UNIDENTIFIED	CONSTRUCTION	ON
PHOTOGRAPHY									
MEGGEON									•

4. MISSION READOUT:

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing boards (s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Imagery Exploitation Group NPIC.

GROUP 1 EXCLUDED FROM							
AUTOMATIC DOWNGRADING							
AUTOMATIC DOWNGRADING AND DECLASSIFICATION							

SECRET

25X1

Sanitized Copy Approved for Release 2011/09/14: CIA-RDP83-01074R000300480001-5

25X1

(c) NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

GS 123

....

ATTACHMENT TO M-6214 4 APRIL 1969 PAGE 2

PHOTOGRAPHY

REVEALS PROBABLE MAJOR REALIGNMENT OF THE

HANOI-PINGHSIANG RAIL LINE IN THE VICINITY OF LANG SON. THE CONSTRUCTION ACTIVITY

AT PRESENT IN AN EARLY STAGE, IS OBSERVED OVER A DISTANCE OF 5.5 NM BETWEEN

21-41-20N 106-38-00E AND 21-45-00N 106-42-40E. IT INCLUDES EARTH CLEARING AND

LEVELING, DISMANTLING OF BUILDINGS, AND THE CONSTRUCTION OF CULVERTS ALONG THE

LENGTH OF CONSTRUCTION.

THE MOST ACTIVE AREA OF CONSTRUCTION IS LOCATED AT 21-42-32N 106-40-05E WHERE THE RIGHT OF WAY CROSSES ROUTE 1A. THIS RIGHT OF WAY FOLLOWS A SURVEY LINE OVER HIGH, UNEVEN TOPOGRAPHY. UNUSUALLY LONG CONCRETE CULVERTS, UP TO 200 FEET LONG, ARE BEING USED TO PROVIDE DRAINAGE.

5. REMARKS:

THE JUNCTURES OF THIS ACTIVITY WITH THE EXISTING RAIL LINE CANNOT YET BE
DETERMINED FROM PHOTOGRAPHY. ANALYSIS OF THE SURVEY LINE ON A CONTOUR MAP, HOWEVER,
INDICATES THE MOST PROBABLE LOCATIONS OF THE JUNCTURES ARE AS DEPICTED ON THE
GRAPHIC. THE LONG CULVERTS COMBINED WITH THE TERRAIN TRAVERSED BY THE SURVEY LINE
INDICATES THE LARGE AMOUNT OF EARTH MOVING THE CONSTRUCTION CREWS MUST ACCOMPLISH
TO STRAIGHTEN AND LEVEL THIS SECTION OF RAIL LINE. THIS REALIGNMENT WILL GREATLY
FACILITATE RAIL MOVEMENT THROUGH THIS PARTICULARLY RUGGED TERRAIN BY ELIMINATING
MANY SHARP CURVES AND DECREASING THE GRADE.

25X1

MAP REF: AMS SERIES 1501 SHEET JOB NF 48-12

These notes have been prepared for briefing purposes only and should not be used for detailed analytical work. Their use should be restricted to the particular briefing boards (s) they were prepared for and must be considered valid only for the reporting period as indicated by the date of issue. For information concerning these notes contact Chief, Imagery Exploitation Group NPIC.

SECRET